INDEX TO VOLUME 59

*Starred items are "Shorter Notes"

Abrahamse, M. B. and Ball, Joseph A. *Analytic Toeplitz operators with automorphic symbol. II*, 323.

Ahmad, Shair. *Asymptotic properties of linear fourth order differential equations*, 45.

Apostol, Constantin. *On the operator equation* $TX - XV = A$, 115.

Bachmuth, S. and Mochizuki, H. *Triples of* 2×2 *matrices with generate free groups*, 25.

Ball, Joseph A. See Abrahamse, M. B.

Baues, Hans Joachim. *Hopf invariants for reduced products of spheres*, 169.

Bloom, Walter R. *A characterisation of Lipschitz classes on finite dimensional groups*, 297.

Boyer, Robert and Martin, Robert. *The regular group* C^**-algebra for real-rank one groups*, 371.

Broverman, Samuel. *Pseudocompactness properties*, 175.

Brown, L. G. and Schochet, Claude. K_1 *of the compact operators is zero*, 119.

Chacron, M. *A commutativity theorem for rings*, 211.

Chen, C. C. and Daykin, D. E. *Representation of numbers by cascades*, 394.

Cook, Thurlow A. and Ruckle, William H. *Absolute Schauder bases for* $C(X)$ *with the compact-open topology*, 111.

Costa, Douglas L. and Johnson, Jon L. *Inert extensions of Krull domains*, 189.

*Daughtry, John. *The quadratic Putnam-Fuglede theorem*, 404.

Daykin, D. E. See Chen, C. C.

DeCarlo, R. A. and Saeks, R. *Representation of weakly additive operators*, 55.

Doro, Stephen. *Counterexamples on the fusion of involutions in finite groups*, 23.

Edwards, David A. and Hastings, Harold M. *On topological methods in homological algebra*, 389.

Erdös, P. and Magidor, M. *A note on regular methods of summability and the Banach-Saks property*, 232.

Erdös, Paul and Mauldin, R. Daniel. *The nonexistence of certain invariant measures*, 321.

Fisher, J. L., Parmenter, M. M. and Sehgal, S. K. *Group rings with solvable n-Engel unit groups*, 195.

Galambos, Janos. *The rate of growth of the denominators in the Oppenheim series*, 9.

Ghatage, P. *Characteristic functions of operators similar to unitary operators*, 62.

Gordh, G. R., Jr. and Lum, Lewis. *Monotone retracts and some characterizations of dendrites*, 156.

Gray, L. J. *Products of Hermitian operators*, 123.

Groemer, H. *On a covering property of convex sets*, 346.

Guccione, S. J., Jr. and Stanojević, Č. V. *A class of functional equations and Mielnik probability spaces*, 317.

Gudder, S. and Strawther, D. *Strictly convex normed linear spaces*, 263.

Hajnal, A. and Juhász, I. *Remarks on the cardinality of compact spaces and their Lindelöf subspaces*, 146.

Halpern, Benjamin. *Homeomorphisms with many recurrent points*, 159.

Hartwig, Robert E. *Roth's equivalence problem in unit regular rings*, 39.

Hastings, Harold M. See Edwards, David A.

Haydon, R. G. *On the Stone-Weierstrass theorem for the strict and superstrict topologies*, 273.

Hedrick, Mark Blondeau. *Nonnegative matrices each of whose positive diagonals has the same sum*, 399.

Heisey, Richard E. *Open subsets of* R^∞ *are stable*, 377.

Herrmann, Robert A. *The Q-topology, Whyburn type filters and the cluster set map*, 161.

*Hitotumatu, Sin and Sato, Daihachiro. *Simple proof that a p-adic Pascal's triangle is* 120° *rotatable*, 406.

*Huang, Ter-Jenq. *Note on maximally almost periodic groups*, 187.

Humi, Mayer. *On the hull of a linear differential operator*, 235.

INDEX TO VOLUME 59

*Starred items are "Shorter Notes"

Abrahamse, M. B. and Ball, Joseph A. *Analytic Toeplitz operators with automorphic symbol. II*, 323.

Ahmad, Shair. *Asymptotic properties of linear fourth order differential equations*, 45.

Apostol, Constantin. *On the operator equation* $TX - XV = A$, 115.

Bachmuth, S. and Mochizuki, H. *Triples of* 2×2 *matrices with generate free groups*, 25.

Ball, Joseph A. See Abrahamse, M. B.

Baues, Hans Joachim. *Hopf invariants for reduced products of spheres*, 169.

Bloom, Walter R. *A characterisation of Lipschitz classes on finite dimensional groups*, 297.

Boyer, Robert and Martin, Robert. *The regular group* C^**-algebra for real-rank one groups*, 371.

Broverman, Samuel. *Pseudocompactness properties*, 175.

Brown, L. G. and Schochet, Claude. K_1 *of the compact operators is zero*, 119.

Chacron, M. *A commutativity theorem for rings*, 211.

Chen, C. C. and Daykin, D. E. *Representation of numbers by cascades*, 394.

Cook, Thurlow A. and Ruckle, William H. *Absolute Schauder bases for* $C(X)$ *with the compact-open topology*, 111.

Costa, Douglas L. and Johnson, Jon L. *Inert extensions of Krull domains*, 189.

*Daughtry, John. *The quadratic Putnam-Fuglede theorem*, 404.

Daykin, D. E. See Chen, C. C.

DeCarlo, R. A. and Saeks, R. *Representation of weakly additive operators*, 55.

Doro, Stephen. *Counterexamples on the fusion of involutions in finite groups*, 23.

Edwards, David A. and Hastings, Harold M. *On topological methods in homological algebra*, 389.

Erdös, P. and Magidor, M. *A note on regular methods of summability and the Banach-Saks property*, 232.

Erdös, Paul and Mauldin, R. Daniel. *The nonexistence of certain invariant measures*, 321.

Fisher, J. L., Parmenter, M. M. and Sehgal, S. K. *Group rings with solvable n-Engel unit groups*, 195.

Galambos, Janos. *The rate of growth of the denominators in the Oppenheim series*, 9.

Ghatage, P. *Characteristic functions of operators similar to unitary operators*, 62.

Gordh, G. R., Jr. and Lum, Lewis. *Monotone retracts and some characterizations of dendrites*, 156.

Gray, L. J. *Products of Hermitian operators*, 123.

Groemer, H. *On a covering property of convex sets*, 346.

Guccione, S. J., Jr. and Stanojević, Č. V. *A class of functional equations and Mielnik probability spaces*, 317.

Gudder, S. and Strawther, D. *Strictly convex normed linear spaces*, 263.

Hajnal, A. and Juhász, I. *Remarks on the cardinality of compact spaces and their Lindelöf subspaces*, 146.

Halpern, Benjamin. *Homeomorphisms with many recurrent points*, 159.

Hartwig, Robert E. *Roth's equivalence problem in unit regular rings*, 39.

Hastings, Harold M. See Edwards, David A.

Haydon, R. G. *On the Stone-Weierstrass theorem for the strict and superstrict topologies*, 273.

Hedrick, Mark Blondeau. *Nonnegative matrices each of whose positive diagonals has the same sum*, 399.

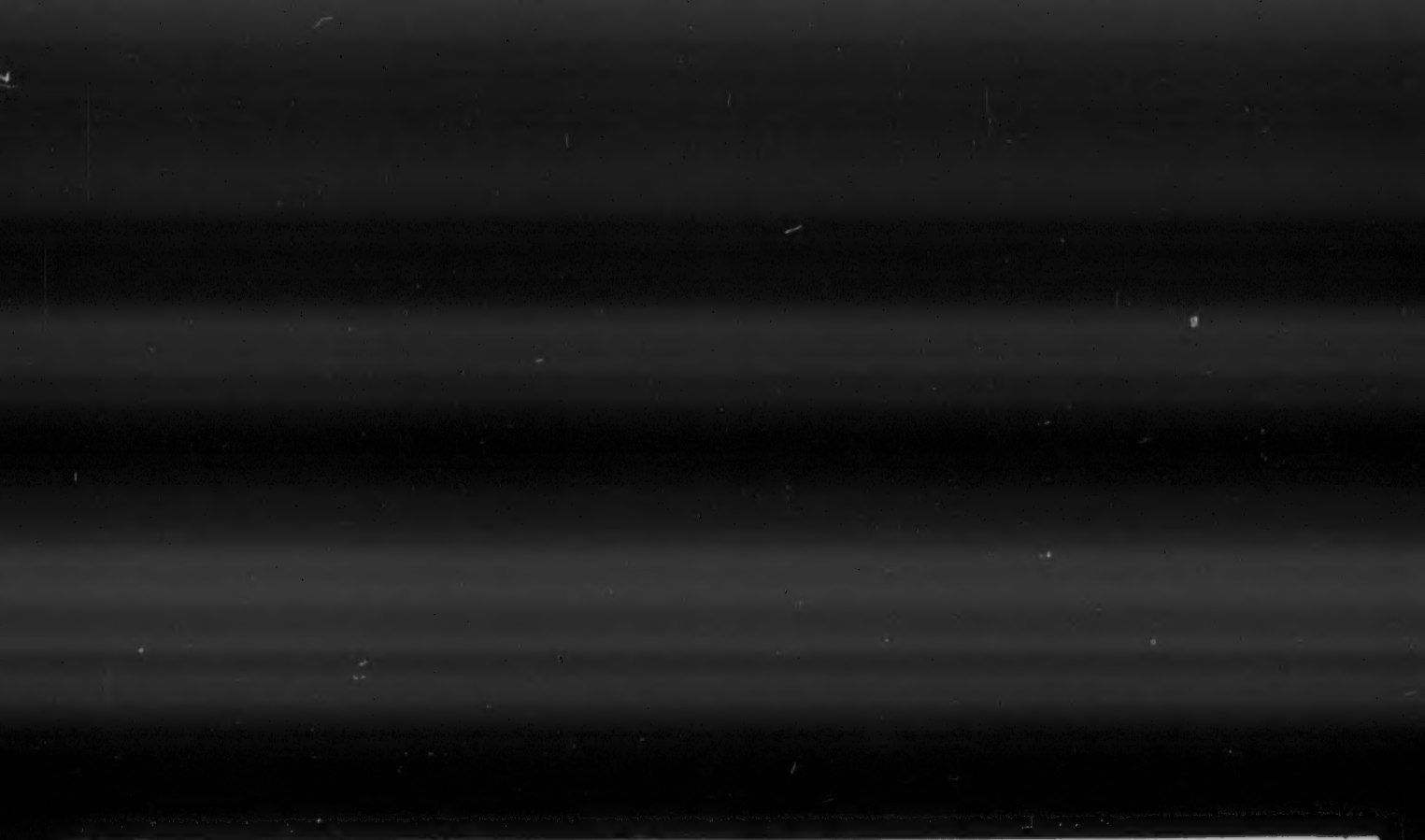
Heisey, Richard E. *Open subsets of* R^∞ *are stable*, 377.

Herrmann, Robert A. *The Q-topology, Whyburn type filters and the cluster set map*, 161.

*Hitotumatu, Sin and Sato, Daihachiro. *Simple proof that a p-adic Pascal's triangle is* 120° *rotatable*, 406.

*Huang, Ter-Jenq. *Note on maximally almost periodic groups*, 187.

Humi, Mayer. *On the hull of a linear differential operator*, 235.

Ishikawa, Shiro. *Fixed points and iteration of a nonexpansive mapping in a Banach space,* 65.
Johnson, Jon L. See Costa, Douglas L.
Jøndrup, S. *Projective modules,* 217.
Juhász, I. See Hajnal, A.
Kalka, M. *A deformation theorem for the Kobayashi metric,* 245.
Kannan, R. and Locker, John. *Continuous dependence of least squares solutions of linear boundary value problems,* 107.
Kawai, Takahiro. *Extension of hyperfunction solutions of linear differential equations with constant coefficients,* 311.
Kitahara, Haruo and Yorozu, Shinsuke. *On the cohomology groups of a manifold with a non-integrable subbundle,* 201.
Klembeck, Paul F. *On Geroch's counterexample to the algebraic Hopf conjecture,* 334.
Kohn, M. J. *On Lebesgue summability for double series,* 283.
Lau, Ka-Sing. *A remark on strongly exposing functionals,* 242.
Lindner, Charles C. *Embedding orthogonal partial latin squares,* 184.
Locker, John. See Kannan, R.
Lum, Lewis. See Gordh, G. R., Jr.
Magidor, M. See Erdös, P.
Marcus, Leo. *Elementary separation by elementary expansion,* 144.
Marinari, Maria Grazia. *On maximality of Gorenstein sequences,* 33.
Markham, Thomas L. *An application of theorems of Schur and Albert,* 205.
Markin, J. T. *Existence of a fixed point for nonexpansive mappings with closed values,* 255.
Martin, John C. *Limits of successive convolutions,* 52.
Martin, Robert. See Boyer, Robert.
Mauldin, R. Daniel. See Erdös, Paul.
Meir, A. *A Korovkin type theorem on weak convergence,* 72.
Mochizuki, H. See Bachmuth, S.
Molnar, Richard K. *A semidirect product decomposition for certain Hopf algebras over an algebraically closed field,* 29.
Myung, Hyo Chul. *A subalgebra condition in Lie-admissible algebras,* 6.
Nadel, Mark E. *A transfer principle for simple properties of theories,* 353.
Nadler, Sam B., Jr. *An embedding theorem for certain spaces with an equidistant property,* 179.
Niimura, Mikio. *On a uniqueness theorem for analytic mappings,* 260.
Niino, Kiyoshi. *Deficiencies of the associated curves of a holomorphic curve in the projective space,* 81.
Ørno, Peter. *A note on unconditionally converging series in L_p,* 252.
Parmenter, M. M. See Fisher, J. L.
Perrizo, William. *Extensions of minimal flows on manifolds,* 383.
Peterson, Gary L. *Automorphisms of the integral group ring of S_{pr},* 14.
Rankin, Samuel M. III. *Oscillation of a forced second order nonlinear differential equation,* 279.
Rao, K. Kuppuswamy. See Rao, M. L. Narayana.
Rao, M. L. Narayana and Rao, K. Kuppuswamy. *A new flag transitive affine plane of order 27,* 337.
Rao, M. M. *Two characterizations of conditional probability,* 75.
Robert, Alain. *A short proof of the Fourier inversion formula,* 287.
Roy, Nina M. *Contractive projections in square Banach spaces,* 291.
Rubin, Richard L. *Multipliers on the rigid motions of the plane and their relations to multipliers on direct products,* 89.
Rucker, R. v. B. *Truth and infinity,* 138.
Ruckle, William H. See Cook, Thurlow A.
Saeks, R. See DeCarlo, R. A.
*Sato, Daihachiro. See Hitotumatu, Sin.

Schochet, Claude. See **Brown, L. G.**
Schön, Rolf. *Acyclic models and excision*, 167.
Schweinsberg, Allen. *Joins and intersections of ideals of compact operators*, 268.
Sehgal, S. K. See **Fisher, J. L.**
Sharpley, Robert. *Fractional integration in Orlicz spaces*, 99.
Shiu, Elias S. W. *Cyclically monotone linear operators*, 127.
Singh, R. K. *Composition operators induced by rational functions*, 329.
Stanojević, Č. V. See **Guccione, S. J., Jr.**
Stokes, Arnold. *Local coordinates around limit cycles of partial differential equations*, 225.
Stolarsky, Kenneth B. *The sum of a digitaddition series*, 1.
Strawther, D. See **Gudder, S.**
Suita, Nobuyuki and Yamada, Akira. *On the Lu Qi-keng conjecture*, 222.
Sund, Terje. *A note on integrable representations*, 358.
Tanaka, Yoshio. *A characterization for the products of k-and-$\aleph_0$-spaces and related results*, 149.
Uomini, R. *A proof of the compact leaf conjecture for foliated bundles*, 381.
Weiss, Norman J. *A multiplier theorem for* SU(n), 366.
Wells, Benjamin B., Jr. *Projections from $L^p(G)$ onto central functions*, 289.
Williams, Kenneth S. *On the supplement to the law of biquadratic reciprocity*, 19.
Willson, Stephen J. *The orbit space of a sphere by an action of Z_{p^s}*, 361.
Yamada, Akira. See **Suita, Nobuyuki.**
Yorozu, Shinsuke. See **Kitahara, Haruo.**
Young, Wo-Sang. *A note on Walsh-Fourier series*, 305.
Zarantonello, Eduardo H. *The meaning of the Cauchy-Schwarz-Buniakovsky inequality*, 133.